OIPE 4ARS

IAP4 Rec'u 7 CT/PTO 2 3 NOV 2005

ATTORNEY DOCKET: 59486.000007

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number

: 10/538,918

Confirmation No.:

**TBA** 

First Named

: John E. HANSEN et al.

Inventor

Filed

: June 13, 2005

Title

: GELATINE-BASED MATERIALS AS SWABS

TC/Art Unit

**TBA** 

Examiner:

TBA

Docket No.

59486.000007

Customer No.

: 21967

#### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, Applicants submit attached Form PTO-SB/08A (modified) for consideration and request the documents cited therein be made of record by the U.S. Patent and Trademark Office in the above-captioned application.

Applicants respectfully point out that submission of the listed documents in this Information Disclosure Statement is not an admission that they are prior art or that they are material to patentability of any claims of the application. Also, the submission of this Information Disclosure is not an indication that a search has been made by Applicants.

For the convenience of the Examiner in considering the cited references, a copy of the cited documents are enclosed. In considering the cited documents, it may be noted by the Examiner that the documents may contain markings, underlinings, and/or other notations. These markings, underlinings, and/or other notations are not to be construed as drawing the Examiner's attention either to selected parts or away from

PATENT

**ATTORNEY DOCKET: 59486.000007** 

other parts of the cited document. Any such markings were either present on the copy of the cited document obtained by the associated individuals, or were made thereon during the study of the document by the associated individuals.

Consideration of the foregoing plus the prompt return of a copy of the enclosed Form PTO-SB/08A with the Examiner's initials in the left column in accordance with MPEP 609 are respectfully requested.

This Information Disclosure Statement is submitted before the issuance of a first Office Action. It is believed that no fees are due in connection with this paper. However, if any fees are determined to be due, the Commissioner is hereby authorized to charge these fees to the undersigned's Deposit Account No. 50-0206.

By:

Respectfully submitted,

**HUNTON & WILLIAMS LLP** 

Dated: November 23, 2005

Stanislaus Aksman Registration No. 28,562

Hunton & Williams LLP Intellectual Property Department 1900 K Street, N.W. Suite 1200 Washington, DC 20006 (202) 955-1500 (telephone) (202) 778-2201 (facsimile) SA/asc

# ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.H./

type a plus sign (+) inside this box

$\rightarrow$	+	

PTO/SB/08A (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of Sheet

	Complete if Known		
Application Number	10/538,918		
Filing Date	June 13, 2005		
First Named Inventor	John E. HANSEN, et al.		
Group Art Unit	ТВА		
Examiner Name	TBA		
Attorney Docket Number	59486.000007		

	U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	.1.	2,465,357		Correll et al.	03-29-1949		
	2.	3,815,580		Oster	06-11-1974		
	3.	6,045,570		Epstein et al.	04-04-2000		
	4.	6,261,596		Li et al.	07-17-2001		
	5.	2001/0041913	A1	Cragg et al.	11-15-2001		
	6.	2002/0010482	A1	Watt	01-24-2002		
	7.	4,098,728		Rosenblatt	07-04-1978		
	8.	3,224,434		Molomut et al.	12-21-1965		
	9.	4,997,753	<u> </u>	Dean, Jr. et al.	03-05-1991	<u> </u>	
	10.	5,723,308		Mach et al.	03-03-1998		
	11.	5,112,750		Tanaka et al.	05-12-1992		
	12.	5,037,740		Tanaka et al.	08-06-1991		
	13.	4,559,304		Kasai et al.	12-17-1985		
	14.	4,861,714		Dean, Jr. et al.	08-29-1989		
	15.	4,863,856		Dean, Jr. et al.	09-05-1989		
	16.	5,712,161		Koezuka et al.	01-27-1998		
	17.	6,300,128	B1	Morota et al.	10-09-2001		
	18.	5,462,860		Mach	10-31-1995		
	19.	5,939,259		Harvey et al.	08-17-1999		
	20.	4,492,305	1	Avery	01-08-1985		

	FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant		
Examiner Initials*	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code⁵ ( <i>if known</i> )	or Applicant of Cited Document	Applicant of Cited Document Passages or Relev		Т6	
	21.	GB	697,603		Gladstone	09-23-1953			
	22.	wo	99/12032	A1	Pharmacia & Upjohn Company	03-11-1999			
	23.	EP .	0 702 081	A2	Gunze Limited	03-20-1996			
	24.	EP	0 156 649	A2	Minnesota Mining and Manufacturing Company	10-02-1985	· .		
	25.	wo	98/43092	A1	Baystate Medical Center	10-01-1998			
	26.	wo	01/34206	A2	CMIC Co., Ltd.	05-17-2001			
<b></b>		1	<del> </del>	_					

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark hee if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patent National Patent National Patent National Patent National Patent Patent National Patent Patent National Patent Patent

se	type	a	plus	sign	(+)	inside	this	bo
----	------	---	------	------	-----	--------	------	----

<b>→</b>	+	
	17	

PTO/SB/08A (08-00)

Pages, Columns, Lines, Where Relevant

Passages or Relevant Figures Appear

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Name of Patentee or Applicant

of Cited Document

Fleischmann

Substitute for form 1449A/PTO

Examiner

Initials

27.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/538,918

Filing Date June 13, 2005

First Named Inventor John E. Hansen et al.

Group Art Unit TBA

Examiner Name TBA

Attorney Docket Number 59486.000007

(use as many sheets as necessary)

Number

2,465,860

U.S. Patent Document

Kind Code<sup>2</sup>

(if known)

Sheet 2 of 2

	Attorney Docket Number	59486.000007	
U.S. PA	ATENT DOCUMENTS		

Date of Publication of

Cited Document

MM-DD-YYYY

03-29-1949

		OTHER DOCUMENTS		
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	28.	Spence et al., "Cerebellar Capillary Hemangioblastoma: Its Histogenesis Sudied by organ Culture and Electron Microscopy", Cerebellar Hemangioblastoma in Vitro,I Cancer, Vol. 35, No.2, pg. 326-341, 1975.		
	29.	Solar Biologicals Inc., "Solar-Cult Sampling Products Pre-Moistened Cellulose Sponge Sampling Systems", www.solarbiologicals.com/samp-sys.htm, 2002.		
/	30.	Quintavalla et al., "Fluorescently Labeled Mesenchymal Stem Cells (MSCs) Maintain Multilineage Potential and can be Detected Following Implantation in Articular Cartilage Defects", Biomaterials, Vol. 23, pg. 109-119, 2002.		
-	31.	Written Opinion, PCT/DK03/00855, February 28, 2005.		
	32.	Communication Relating to the Results of the Partial International Search, PCT/DK03/00855. date	unkno	wn-MH
	-			

Examiner Signature	/Melanie Hand/	Date Considered	04/29/2011

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.